

Agency: Marionville Police Dept.

Population: 1,648

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	510	498		12			
Searches	50	49		1			
Arrests	36	36		4			
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	97.45		1.21			
Disparity index	N/A	1.00		1.94			
Search rate	9.80	9.84		8.33			
Contraband hit rate	46.00	46.94		100.00			
Arrest rate	7.06	7.23		33.33			

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	278	266		12			
	Equipment	9	9		0			
	License	77	77		0			
Stop outcome	Citation	364	358		5			
	Warning	115	110		5			
	No action	31	30		2			
Location of stop	Interstate hwy	0	0		0			
	US hwy	0	0		0			
	State hwy	210	205		5			
	County road	0	0		0			
	City street	300	293		7			
	Other	0	0		0			
Driver gender	Male	335	324		11			
	Female	175	174		1			
Driver age	17 and under	25	25		0			
	18-29	300	295		5			
	30-39	110	103		7			
	40 and over	75	75		0			

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	10	10		0			
	Inventory	5	5		0			
	Drug/alcohol odor	11	10		1			
	Incident to arrest	18	18		0			
	Plain view contraband	5	5		0			
	Reasonable suspicion-weapon	0	0		0			
	Drug-dog alert	0	0		0			
	Other	0	0		0			
What searched	Driver	30	29		1			
	Car/property	5	5		0			
	Driver & Property	15	15		0			
Search duration	0-15 minutes	50	49		1			
	16-30 minutes	0	0		0			
	31+ minutes	0	0		0			
Contra-band found	Drugs/alcohol	15	14		1			
	Currency	0	0		0			
	Weapon	0	0		0			
	Stolen property	5	5		0			
	Other	0	0		0			
Arrest charge	Outstanding warrant	25	24		1			
	Drug violation	3	3		0			
	Resist arrest	1	1		0			
	Offense against person	5	5		0			
	Traffic Violation	24	22		2			
	DWI/BAC	11	10		1			
	Property offense	0	0		0			
	Other	0	0		0			

Agency response